		Docket Number (Optional)	Application Number

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

Docket Number (Optional)	Application Number
MCS-073-00	09/815,943

Applicant(s)	
Malvar	#A

Filing Date	Group Art Unit
3/23/2001	Unknown

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation YES	Translation NO

OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*

	REF	
✓	A	G. G. Langdon, Jr. and Jorma Rissanen, "Compression of black-white images with arithmetic coding," IEEE Trans. on Communications, vol.COM-29, pp. 858-867, June 1981.
✓	B	P. G. Howard, "Lossless and lossy compression of text images by soft pattern matching," Proc. IEEE Data Compression Conf., Snowbird, UT, pp. 210-219, Mar. 1996.

EXAMINER	DATE CONSIDERED
	4/13/04

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION *(Use several sheets if necessary)*	**Docket Number (Optional)** MCS-073-00	**Application Number** 09/815,943
	Applicant(s) Malvar	
	Filing Date 3/23/2001	**Group Art Unit** Unknown

*EXAMINER		OTHER DOCUMENTS *(Including Author, Title, Date, Pertinent Pages, Etc.)*
	C	P. Haffner, L. Bottou, P. G. Howard, P. Simard, Y. Bengio, and Y. Le Cun, "Browsing through high quality document images with DjVu," Proc. IEEE International Forum on Research and Tech. Advances in Digital Libraries, Santa Barbara, CA, pp. 309-318, Apr. 1998.
	D	G. G. Langdon, Jr., "An adaptive run-length encoding algorithm," IBM Tech. Discl. Bull., vol. 26, pp. 3783-3785, Dec. 1983.
	E	K. Nguyen-Phi and H. Weinrichter, "A new binary source coder and its application in bi-level image compression," Proc. IEEE Global Telecommunications Conf. (GLOBECOM), Westminster, London, pp. 1483-1487, Nov. 1996.
	F	E. Ordentlich, M. Weinberger, and G. Seroussi, "A low-complexity modeling approach for embedded coding of wavelet coefficients," Proc. IEEE Data Compression Conf., Snowbird, UT, pp. 408-417, Mar. 1998.
	G	F. Ono, S. Kino, M. Yoshida, and T. Kimura, "Bi-level image coding with Melcode - comparison of block type code and arithmetic type code," Proc. IEEE Global Telecommunications Conf. (GLOBECOM), Dallas, TX, pp.255-260, Nov. 1989.
	H	R. N. Ascher and G. Nagy, "A means for achieving a high degree of compaction on scan-digitized printed text," IEEE Transactions on Computers, vol. C-23, pp. 1174-1179, Nov. 1974.

EXAMINER	**DATE CONSIDERED** 4/13/09

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

P09B/REV04